

## VPCEJ1AFX/B

The E Series laptop is built with the features and performance you need every day to stay connected and be entertained. You get smart performance and amazing picture quality with the 17.3" LED backlit display. All of this in a sleek up-market design.



### Leave no fingerprint

Whether it is open or closed, you will find yourself wanting to feel this VAIO® E Series laptop. With a textured, geometric patterned lid and palm rest, this pc is artfully crafted to be pleasing to the eyes and to the touch without leaving any fingerprint smudges.



### VAIO, ASSIST and WEB that get you to where you want to go with a touch of a button.

- One touch access to the web without full boot up into Windows® with WEB button.
- Press the VAIO® button to launch Media Gallery™ software and create movies, and enjoy photos and music in a whole new way.
- ASSIST button links directly to VAIO Care™ Software that helps maintain and troubleshoot any PC issues for optimal performance.



### Intel® Core™ i5 Processor technology

As the most popular family member, the 2nd generation Intel® Core™ processor features Intel® Turbo Boost Technology 2.0 that increase your PC's speed automatically. With greater speed and responsiveness, we deliver visibly smart PC performance that values time as much as you do. See and feel performance with a visible difference. Get the visibly smart processor with a boost.<sup>2</sup>



### Watch Blu-ray Disc™ movies

The versatile Blu-Ray Disc™ player drive on the E Series laptop combines the power of HD Blu-ray Disc™ video playback with the convenience and utility of DVD and CD read/write functionalities. The best picture. The best sound. With stunning clarity, Blu-ray Disc™ technology is the ultimate way to enjoy your entertainment.

With a 2nd generation Intel® Core™ processor, amazing multimedia experience with Blu-ray Disc™ and easy access to the Web, VAIO Care™, and Media Gallery™, the E Series is in a class by itself. You get smart performance and amazing picture quality all in a sleek, up-market design with up to 4.5 hours of battery life.<sup>9</sup>

## Specifications

Processor	
Processor Type	Intel® Core™ i5-2410M
Processor Technology	Dual Core
Processor Speed	2.30GHz <sup>1</sup> with Intel® Turbo Boost Technology up to 2.90GHz <sup>2</sup>
Processor Cache	3MB
Display	
Screen Size	17.3"
Resolution	1600 x 900
Backlight Technology	LED
Memory	
Installed Memory	4GB (2GB x 2)
Memory Type/Speed	DDR3/1333MHz

Max. Memory	8GB
<b>Graphics</b>	
Graphics Processor	Intel® HD Graphics 3000
Graphics Video RAM	Internal <sup>5</sup>
<b>Storage</b>	
Storage Type	Serial ATA
Storage Capacity	500GB <sup>4</sup>
Storage Technology	5400rpm
<b>Optical Drive</b>	
Optical Drive Type	Blu-ray Disc™ Player
Optical Drive Support - Blu-ray Disc™	Read Only
Optical Drive Support - CD/DVD	Read / Write
<b>Hardware</b>	
Camera	Built-in MOTION EYE® camera and microphone
Keyboard	QWERTY, 103 keys with 2.0mm stroke and 19.05mm pitch
10-Key Numeric Pad	Yes
<b>Audio</b>	
Sound System	Intel® High Definition Audio
<b>Inputs and Outputs</b>	
DC-In	1
USB 2.0	4
VGA Output(s)	1
Headphone Output	1
Microphone Input	1
Secure Digital (SD) Slot	1
HDMI® Output(s)	1
Memory Stick Duo™	1
<b>Wireless/Networking</b>	
Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T
WiFi Adapter	Atheros® 802.11b/g/n
<b>Software</b>	
Operating System	Genuine Windows® 7 Home Premium with Service Pack 1 64-bit
Supplied Software	Microsoft® Office Starter with reduced-functionality versions of Word and Excel <sup>®6</sup> , VAIO Care™, Media Gallery™, PMB - VAIO Edition
Anti-Virus Software	Norton Internet Security™ 2011 30-Day Trial Offer <sup>11</sup>
<b>Service and Warranty Information</b>	
Toll-Free Phone Support	888-476-6972 <sup>7</sup>
Onsite/In-Home Service	Yes <sup>12</sup>
International Service	Yes
Limited Warranty Term	1 Year
Priority Phone Support	239-768-7605 <sup>7</sup>
<b>Environmental Information</b>	
ENERGY STAR®	5.0
EPEAT™	Gold
ROHS®	Compliant

## Weights and Measurements

Dimensions (Approx.)	16.11" (W) x 1.30" - 1.50" (H) x 10.79" (D)
Weight (Approx.)	6.85 lbs. (with Standard Battery)

## Power

Battery Type	Standard Lithium Ion Battery (4000mAh)
DVD Playback	Up to 3 hours <sup>9</sup>
Default Brightness	Up to 4.5 hours <sup>9</sup>
Maximum Brightness	Up to 4 hours <sup>9</sup>

## Start-up Times

Average Resume Time from Suspend	2 seconds
Average Boot Time	60 seconds
First Boot Time	5 minutes, excluding end user interaction

## General

Action Buttons	VAIO, ASSIST, WEB, Wireless On/Off
Pointing Device	Touchpad (Gesture supported)

## Accessories

Supplied Accessories	Standard Lithium Ion Battery (4000mAh), AC Adapter, Power Cord
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1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.

4. 1 GB = one billion bytes. Actual formatted capacity will be less.

5. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.

6. This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. Purchase an Office 2010 Product Key to activate full-featured Office software on this PC.

7. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.

9. Estimates based upon Sony engineering testing. Actual performance varies based on settings, environmental conditions, and usage. Battery capacity decreases over time and use.

11. Norton™ Internet Security 2011 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identify theft.

12. Availability may be limited. See limited warranty for details.

Specifications subject to change. Non-metric weights and measures are approximate.

Certain Microsoft products included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer and may be completed by Internet or telephone (toll charges may apply).

This product meets the standards of the International Energy Star Program for energy efficiency.

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Certain restrictions apply. See [www.sonymstyle.com/pcwarranty](http://www.sonymstyle.com/pcwarranty) for more information.

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